Man Ting Mandy Wong

Looking for a co-op or internship. Available January - May 2021.

Projects

Cup o' Curios - Academic project

November - December 2020

- Group project, worked in a group of 4
- Developed a cooking game prototype about making potions for customers and earning as much money as possible by the end of the day
- The game and it's mechanics are based on the Dresden Files universe
- Was the artist of the group and drew all the sprites and assets, and the menu art, then implemented them as spritesheets
- Designed box art for a PS4 box for our game (even though our game was for PC only, but the box art was a requirement and we were told to just pick a different platform and pretend our game is made for that platform)
- Developed the game using Unity and C#, assets were made with Krita

Audio Visualizer / Just Visuals and Audio - Academic project

February - March 2020

- Group project, working in pairs
- Made an audio visualizer that could also be played as a game resembling Just Shapes and Beats (game portion is unfortunately unfinished)
- Has controls for users to change visual and audio effects, like showing which waveform, color scheme, or adjusting the bass and treble effects
- Used Canvas API, Web Audio API, dat.GUI API, JS, HTML, CSS

Nature Bound - Academic project

October - December 2019

- Individual project
- Using Unreal and blueprints to make a short interactive experience about a fox with fire abilities collecting flowers for a villager, then they can gain water abilities later on.
- Has minor narrative that gives a little bit of context to interactions
- Focused on making the environment, then optimizing assets and graphics for better performance, like making LODs and setting up level streaming.

Work experience

Rochester Institute of Technology, Rochester, NY

Teaching Assistant (TA)

Sept 2020 - Dec 2020

- Helped the professor grade students' homework, projects, and exercises
- The class was about web development, where students learnt and submitted work using HTML, CSS, and Javascript

Contact info

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Education

Rochester Institute of Technology (RIT), Rochester, NY *Bachelor of Science in Game Design and*

Expected 2022

GPA: 3.62

Development

<u>Skills</u>

Programming languages: Javascript, HTML, CSS, C#, C++

Tools: Krita, Visual Studio Code, Visual Studio 2019, Unity, Unreal Engine, Github, Photoshop CC

Extra curricular

Art House, Special Interest House,

Rochester, NY

August 2017 - Present

Member

- Creates art for selling at conventions
- Volunteers at Art House events at tables and set ups